

FIG. 1

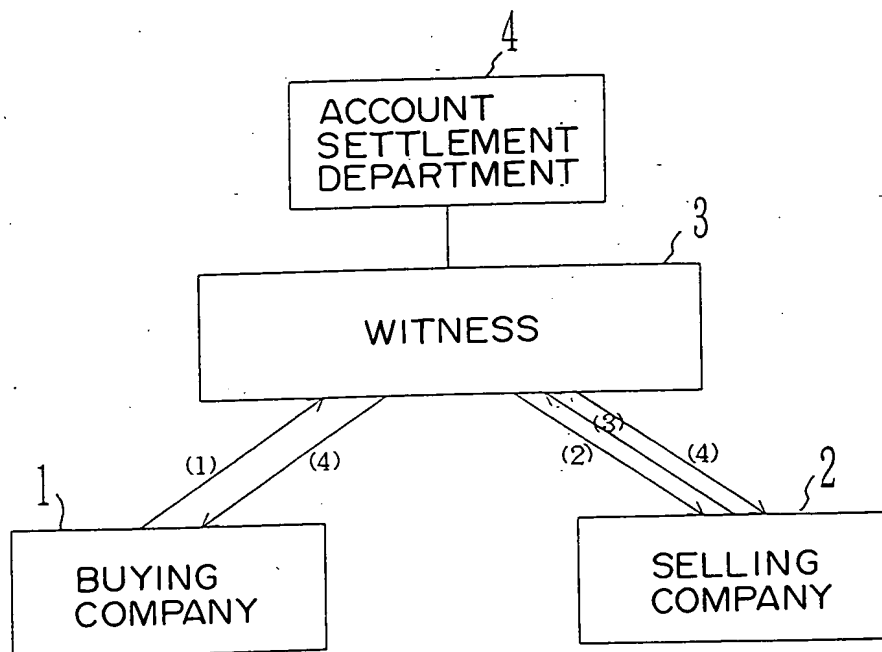


FIG. 2

09184587 10398

09184587 110398

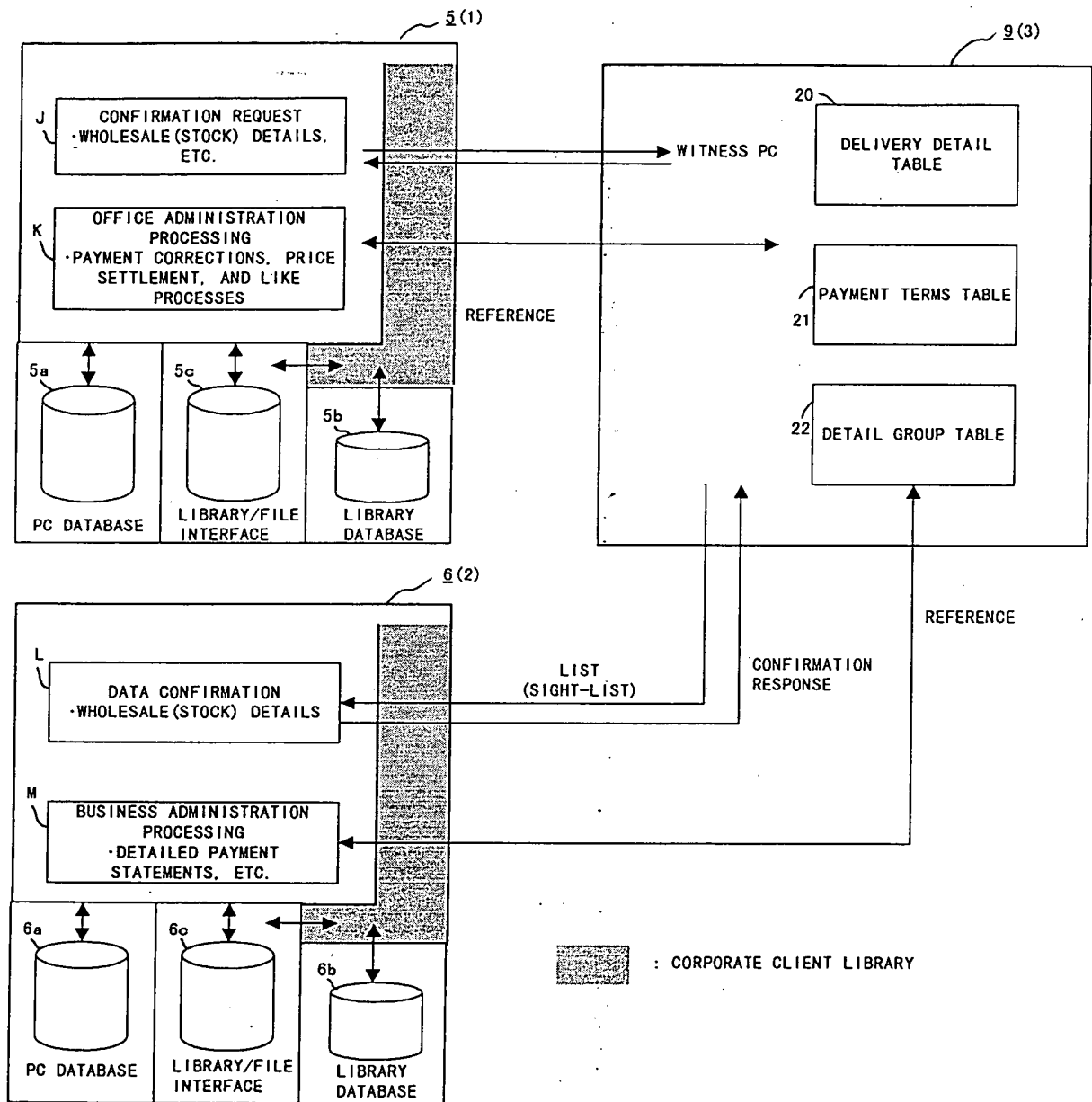


FIG. 3

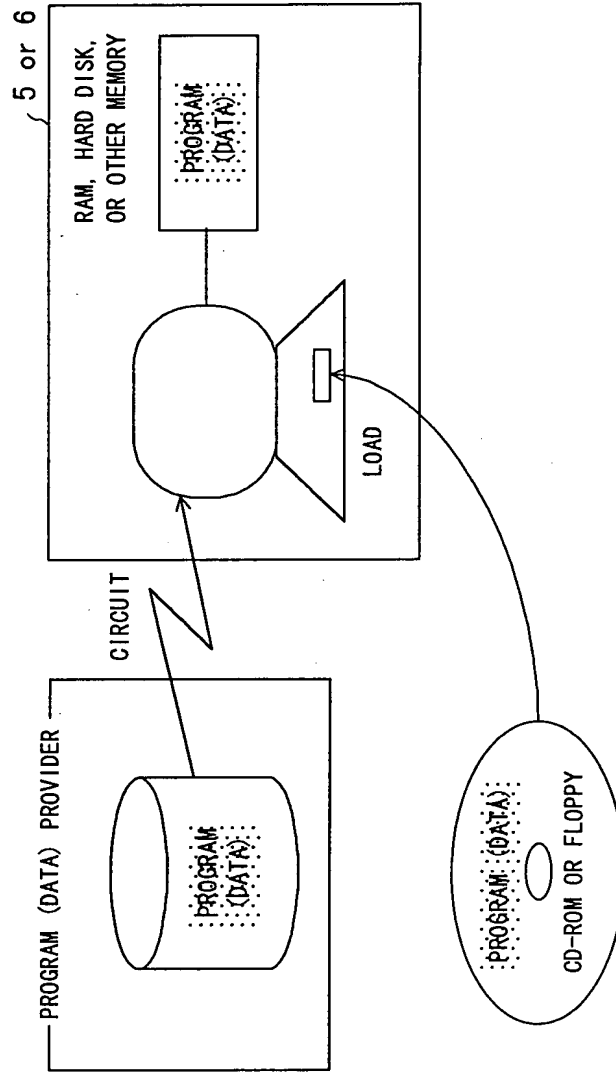


FIG. 4

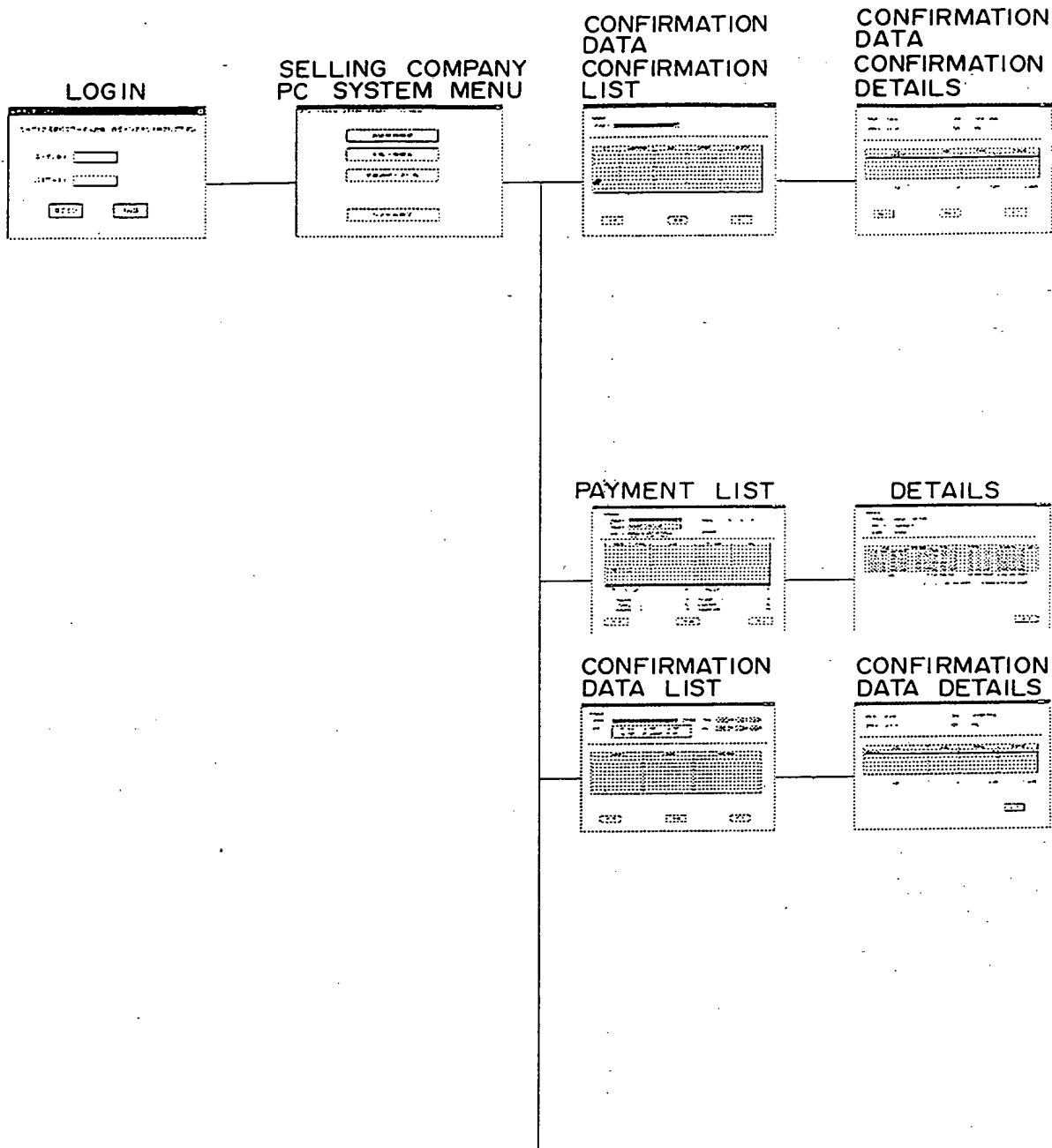


FIG. 5

09184587 110398

LOGIN SCREEN

SELLING COMPANY PC LOGIN X

AFTER ENTERING USER I.D. AND PASSWORD, PRESS THE LOGIN BUTTON

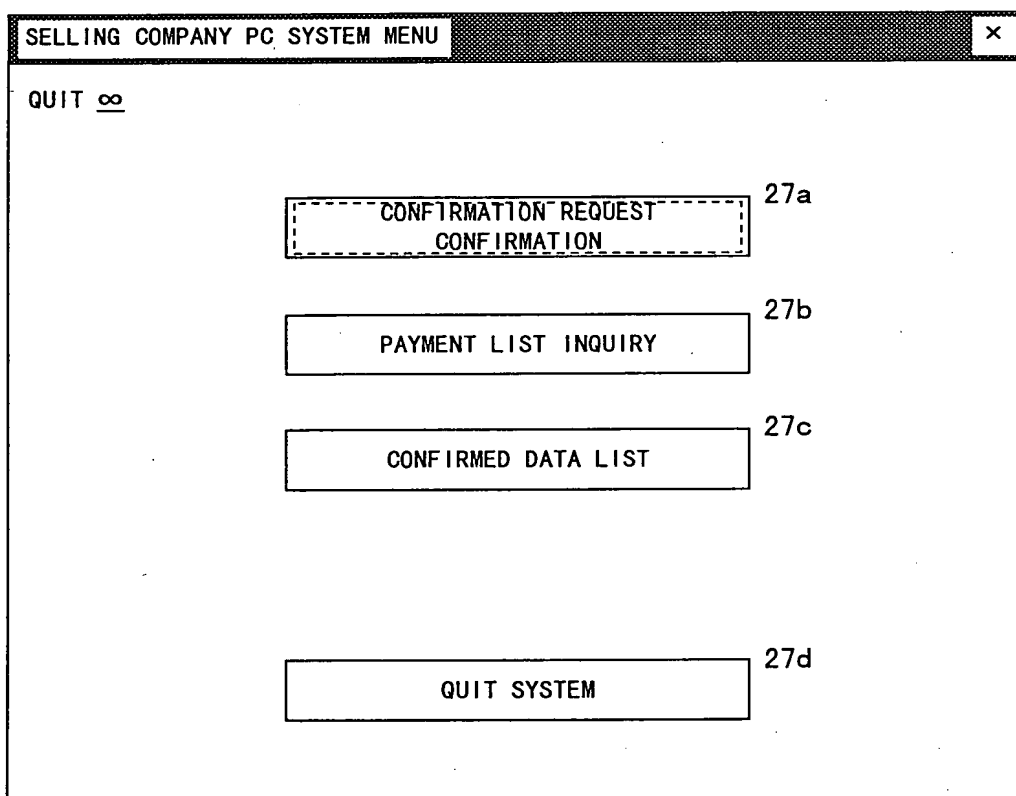
USER ID :

PASSWORD :

LOGIN CANCEL

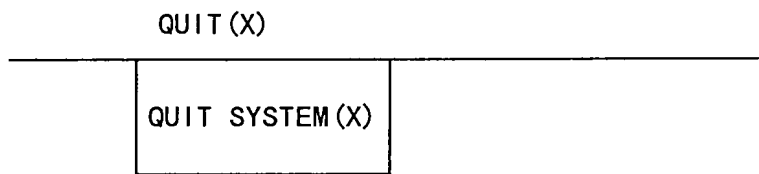
FIG. 6

START MENU SCREEN



F I G. 7

09184587 110398



F I G. 8

09184587 440398

UNILATERAL DELIVERY (PAYMENT)

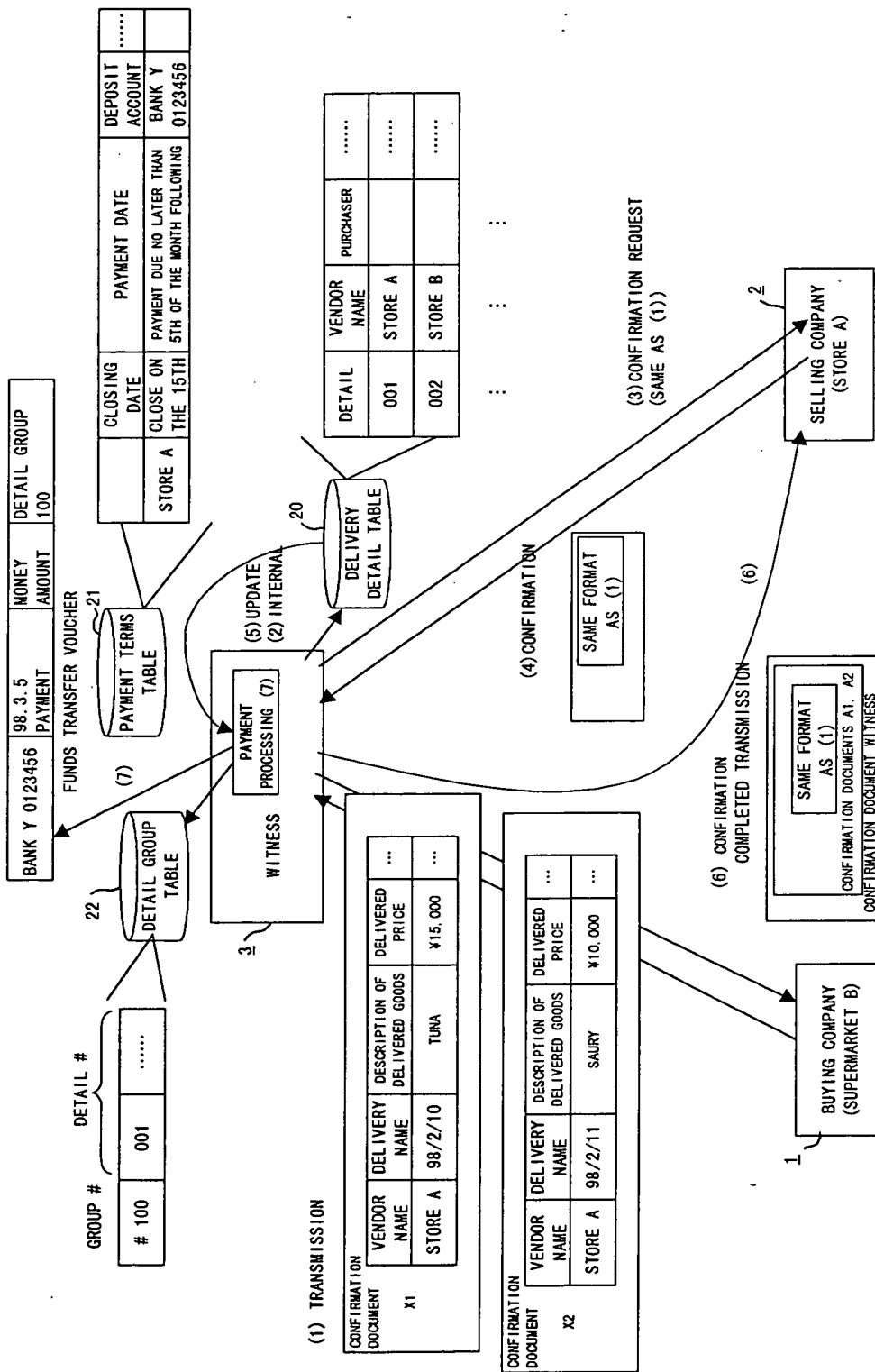


FIG. 9

09184587 110398

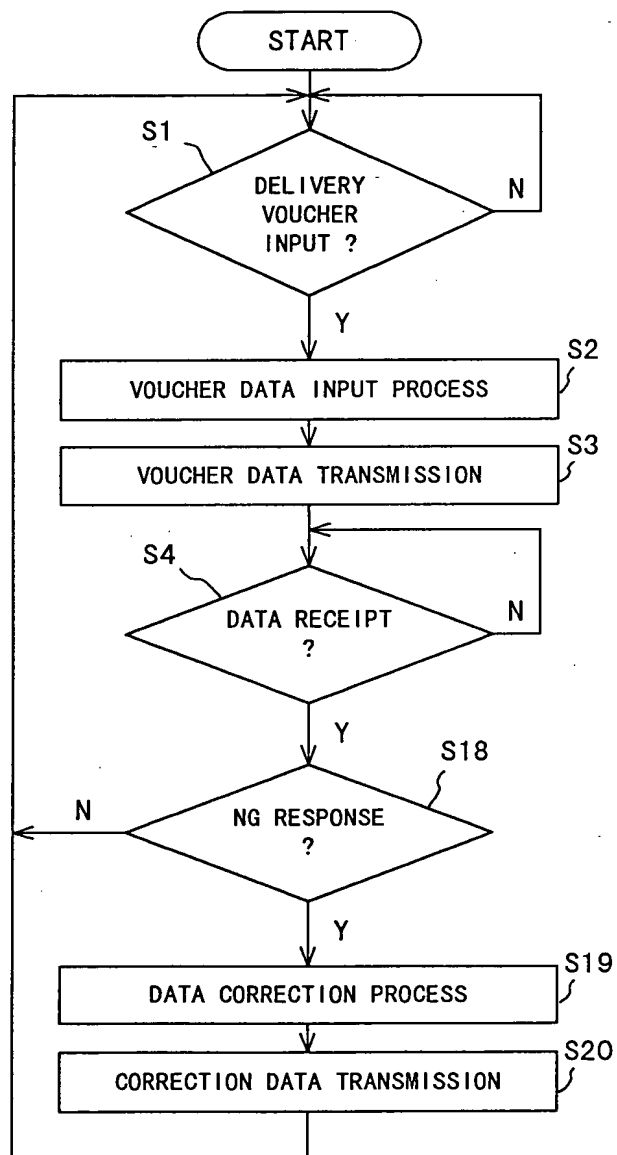


FIG. 10

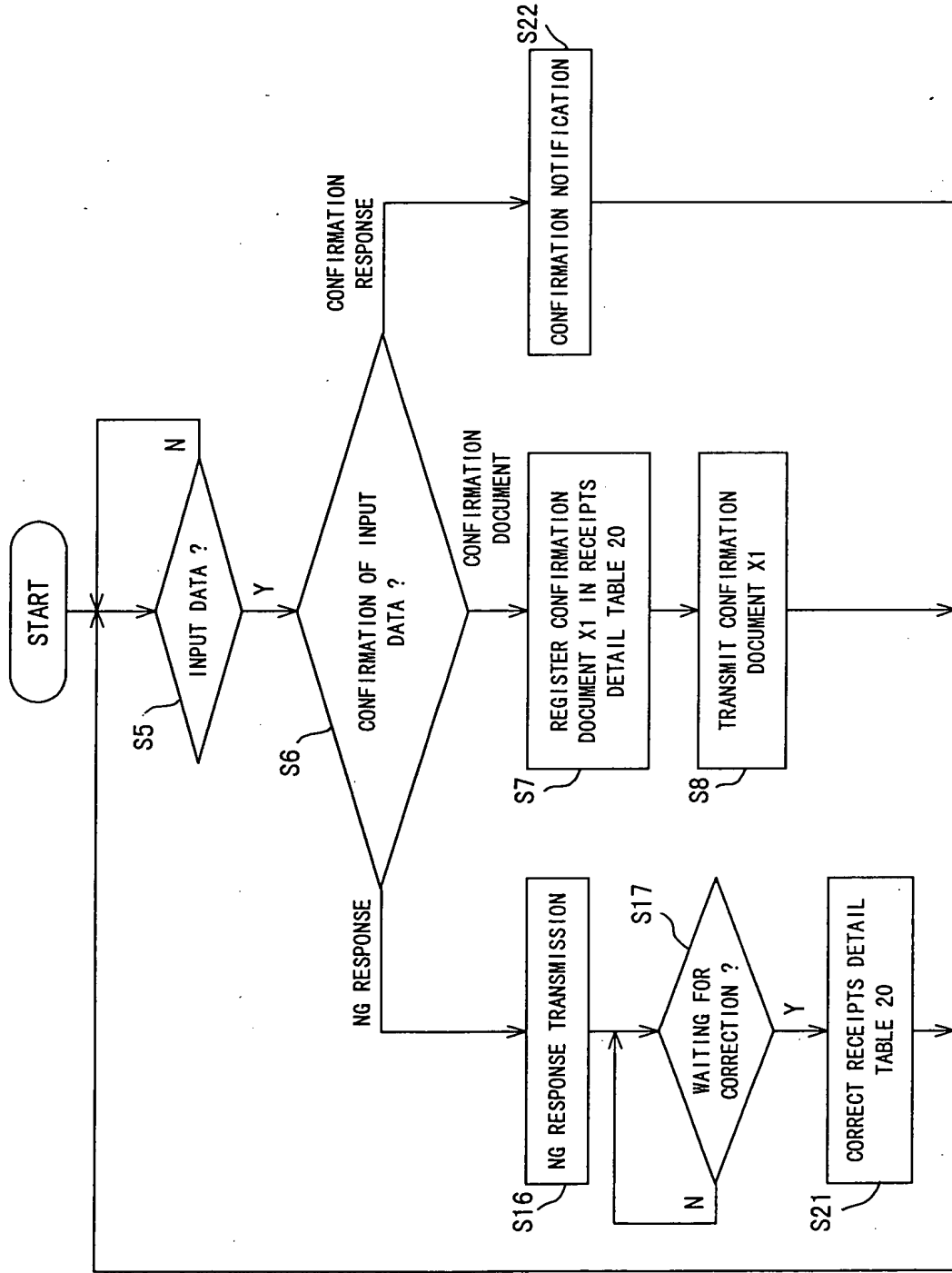


FIG. 11

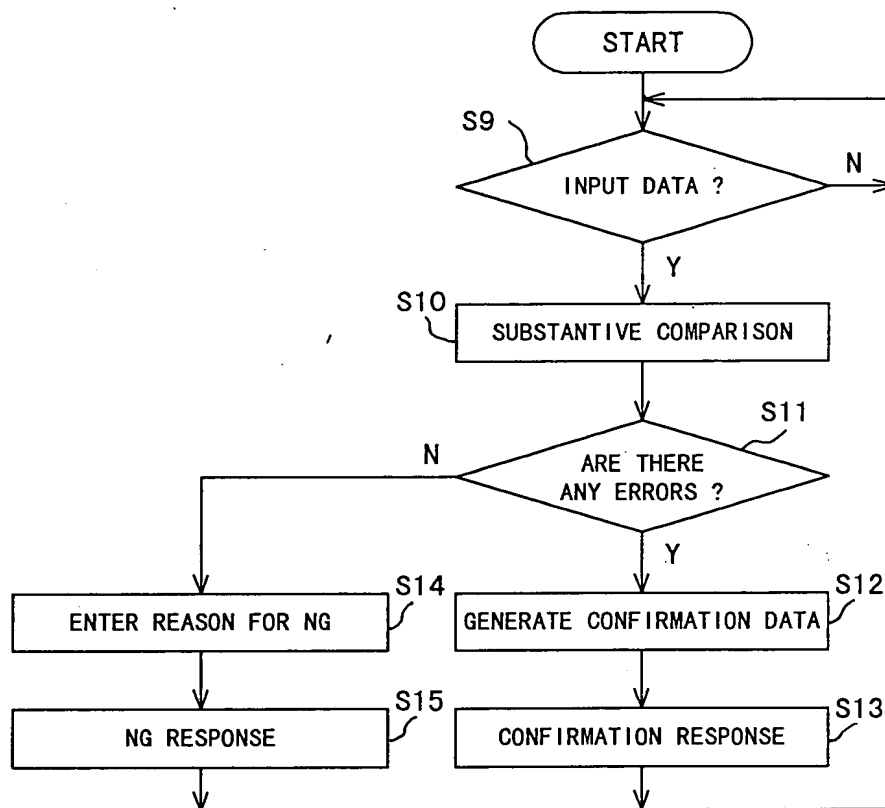


FIG. 12

CONFIRMATION DATA LIST SCREEN

CONFIRMATION DATA CONFIRMATION (LIST DISPLAY) SCREEN

SEARCH TERMS

CUSTOMER : (Ltd) SUPERMARKET B

CLASSIFICATION	NOTARIZATION AUTHORIZATION EXPIRATION	VOUCHER DATE	VOUCHER NUMBER	MONEY AMOUNT (BY TYPE)
CONTRACTS STATEMENT	1997/10/10	1997/12/05	0022400	BANK

40aSEARCH

40bDETAILS

40cQUIT

FIG. 13

DATA CONFIRMATION SCREEN

DATA CONFIRMATION (DETAILS)

x

CUSTOMER : 660134

DATE : 1997/11/20

VOUCHER NO : S111111

CLASSIFICATION : ORDERS

COMMODITY	QUANTITY	UNIT COST	TOTAL COST
BRAND NAME	10	100	1,000

TOTAL

10

100 YEN

1000 YEN

41a

CONFIRMATION OK

41b

CONFIRMATION NG

QUIT

FIG. 14

DATA CONFIRMATION ×

ENTER THE REASON FOR CONFIRMATION NG

OK ^{42a} CANCEL

FIG. 15

CONFIRMED DATA DETAIL SCREEN

CONFIRMATION DATA DETAILS		—	□	x
---------------------------	--	---	---	---

CUSTOMER : 660134 DATE : 1997/11/20

VOUCHER NO : s111111 CLASSIFICATION : ORDERS

COMMODITY	QUANTITY	UNIT COST	TOTAL COST
BRAND NAME	10	100	1,000

TOTAL 10 100 YEN 1000 YEN

QUIT

FIG. 17

PAYMENT LIST SCREEN

[illegible]

F. I. G. 18

DETAIL DISPLAY SCREEN

DETAIL

—

□

×

SEARCH TERMS

PAYEE : 660134 (Ltd) △△△

DATE : 1997/08/12

VOUCHER NO. : 0970801

COMMODITY	UNIT WEIGHT	QUANTITY	UNIT COST	TOTAL COST	DISCOUNT
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	

TOTAL

5, 999, 999, 994 266, 666, 664 YEN 9, 999, 999, 996 YEN

REBATE 9, 999, 999, 994 YEN

CONSUMPTION TAX 444, 444, 444. 445 YEN

QUIT

FIG. 19

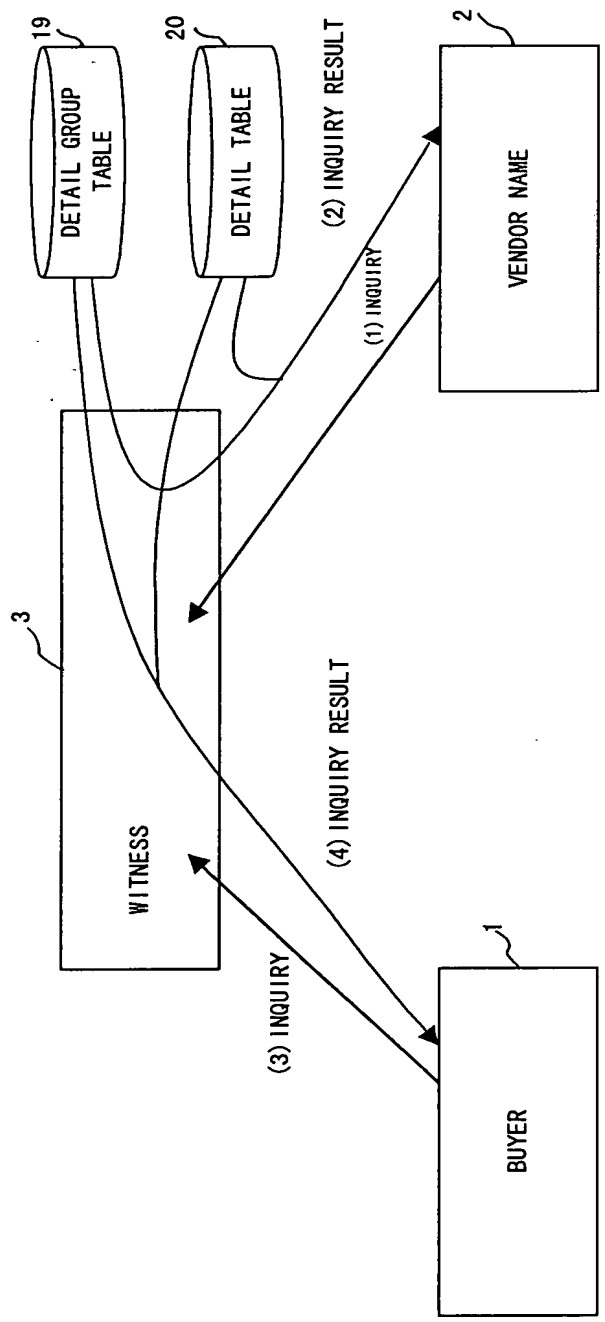


FIG. 20

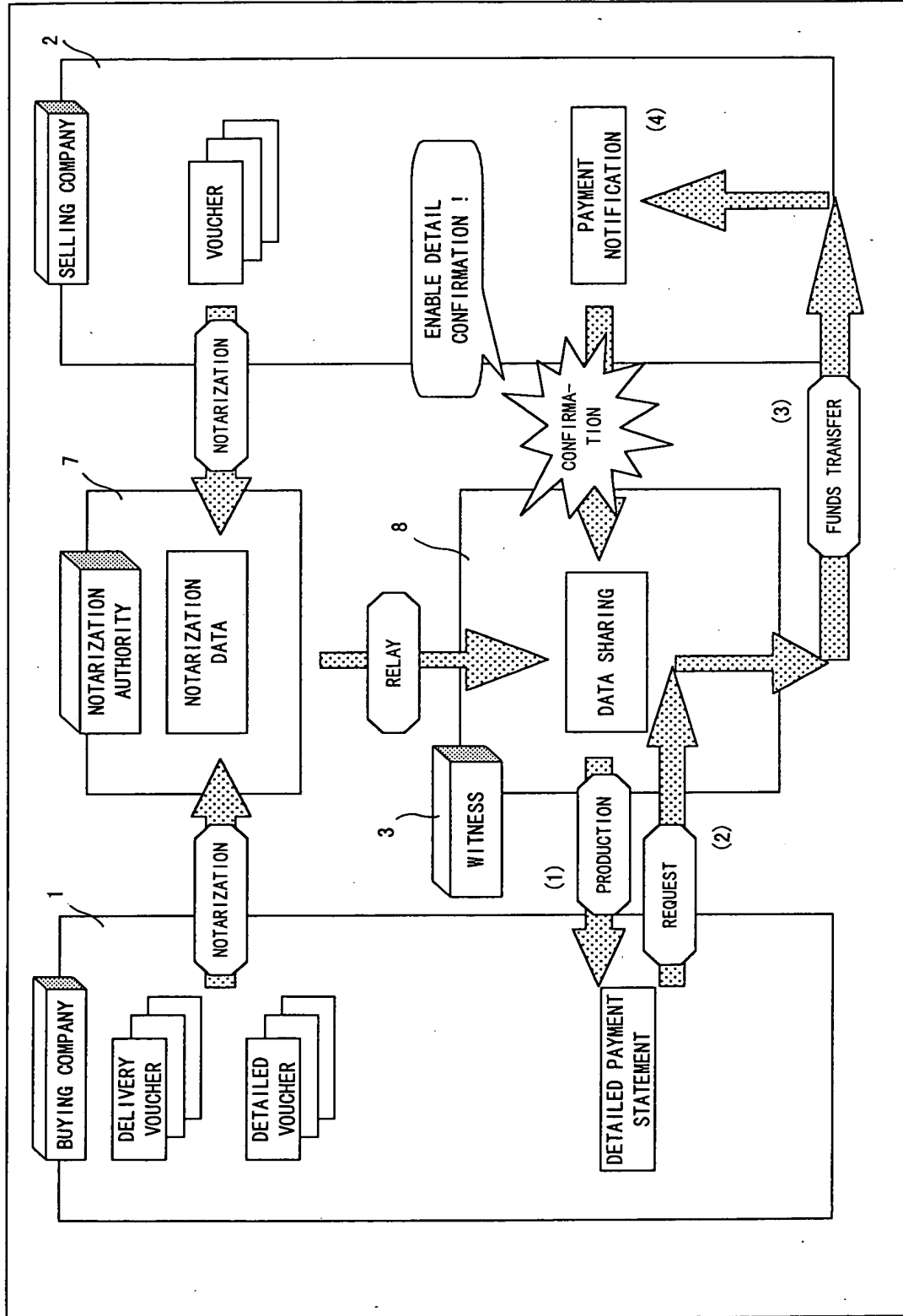


FIG. 21

SETOFF CONTINGENCY

(DATA FLOW IS THE SAME: HOWEVER, THERE ARE TRANSACTION IN WHICH BUYER AND SELLER REVERSE ROLES.)

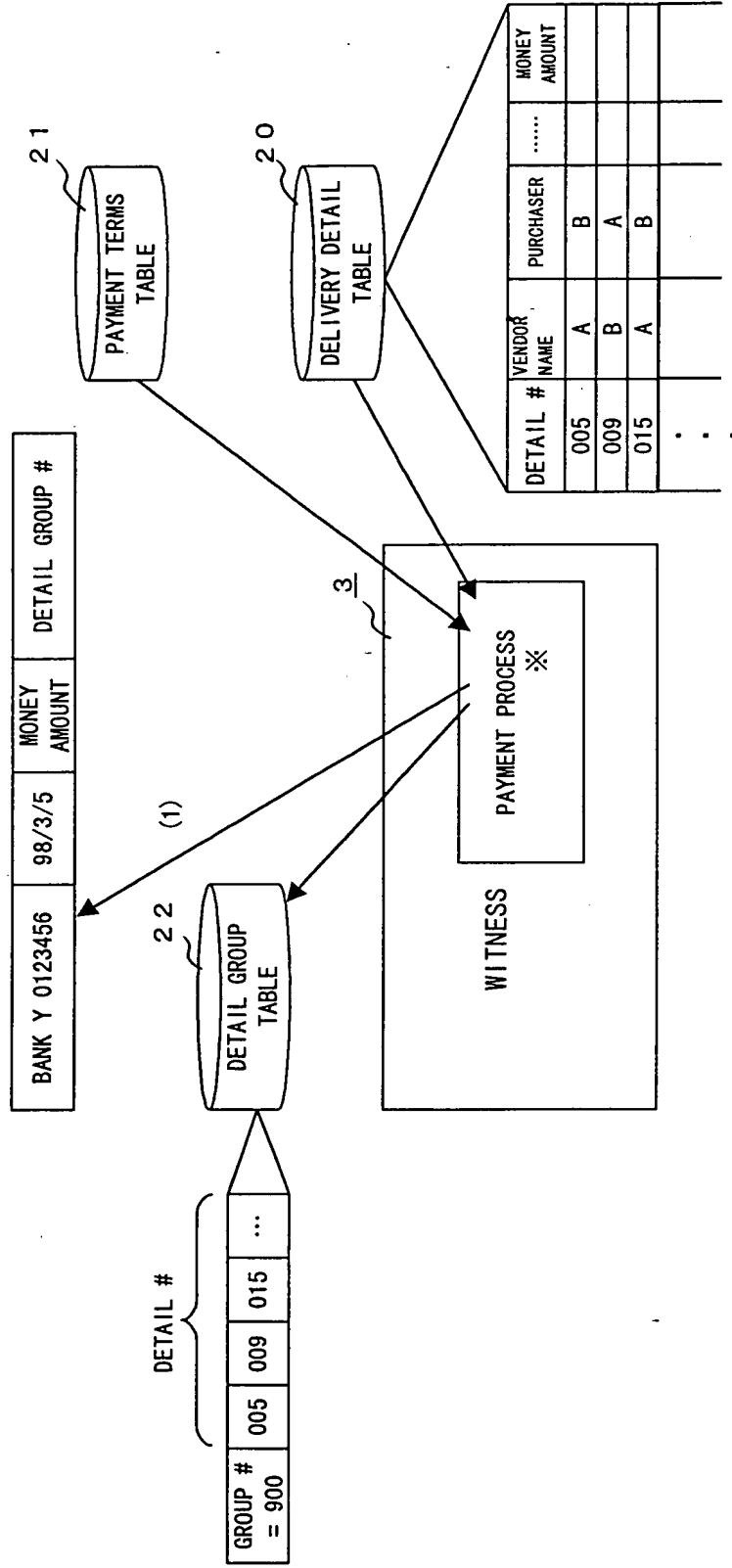


FIG. 22

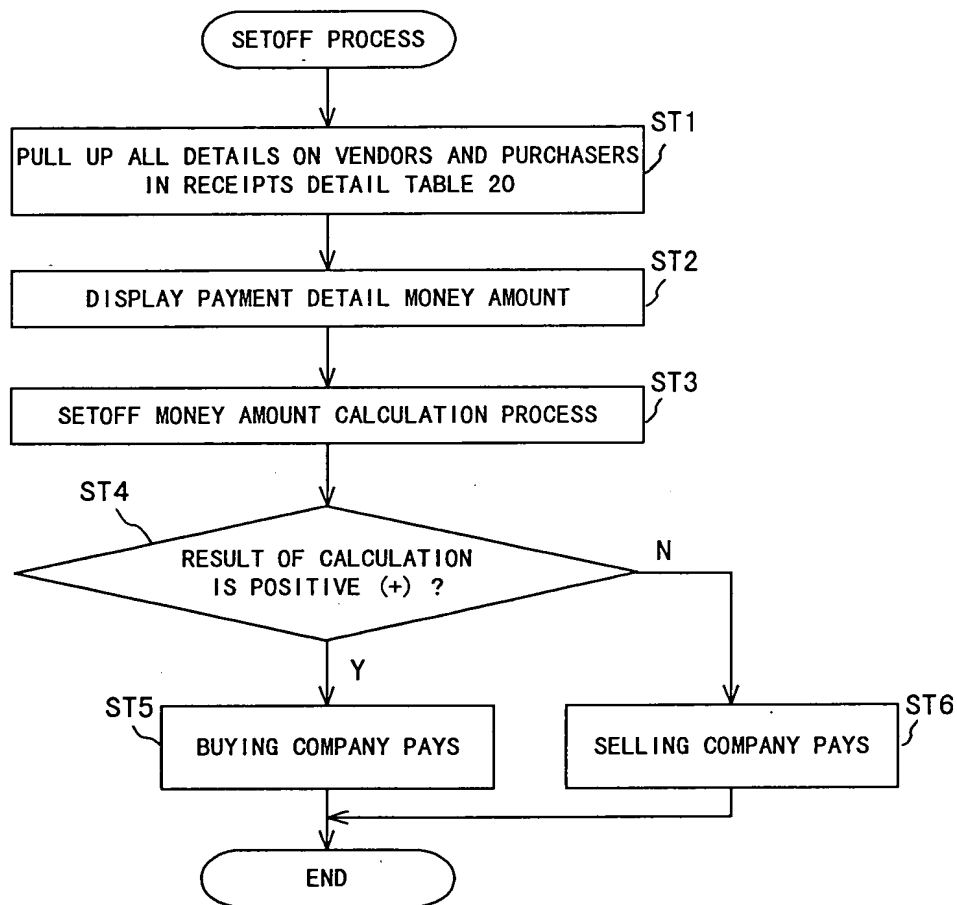


FIG. 23

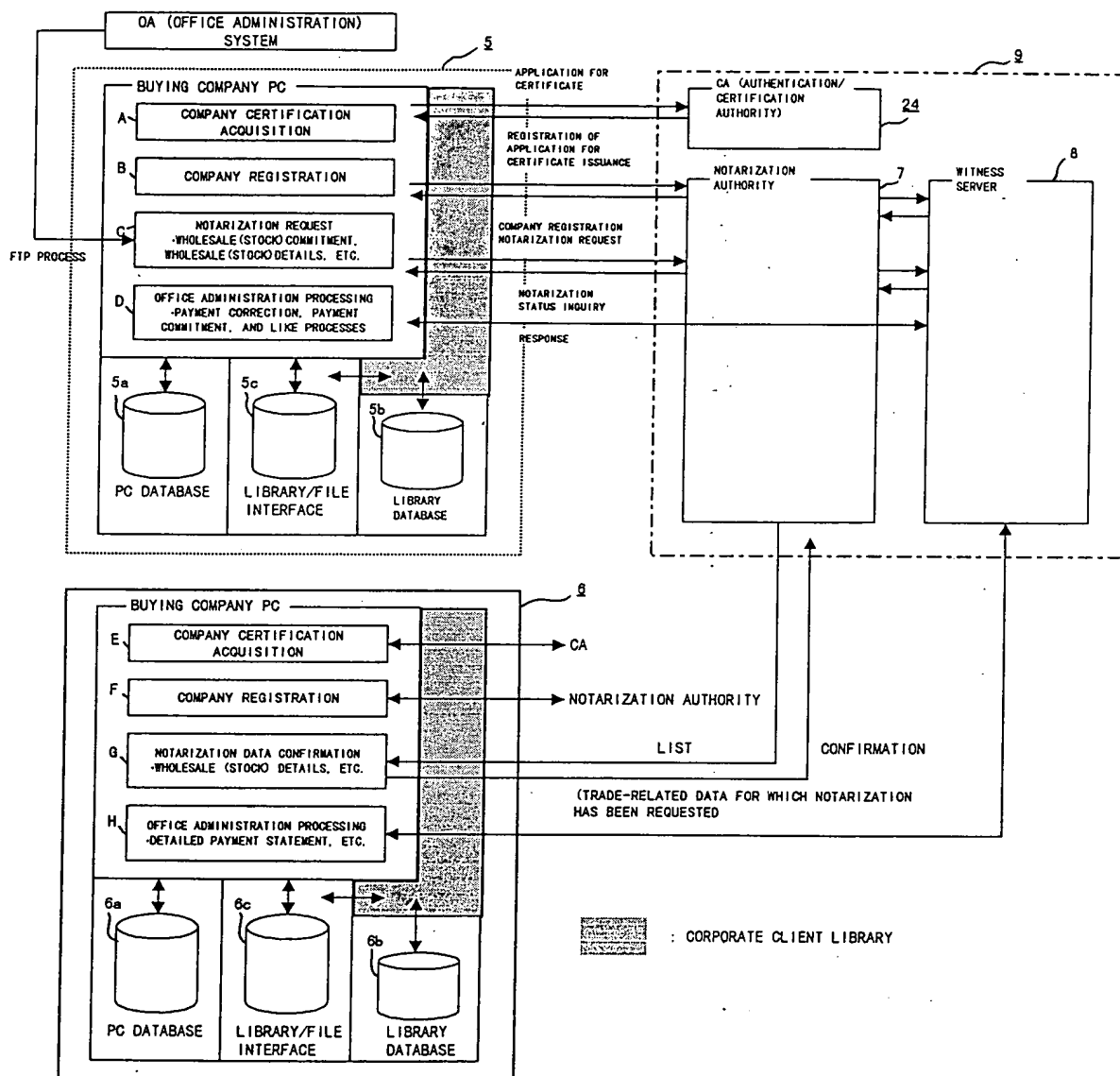


FIG. 24

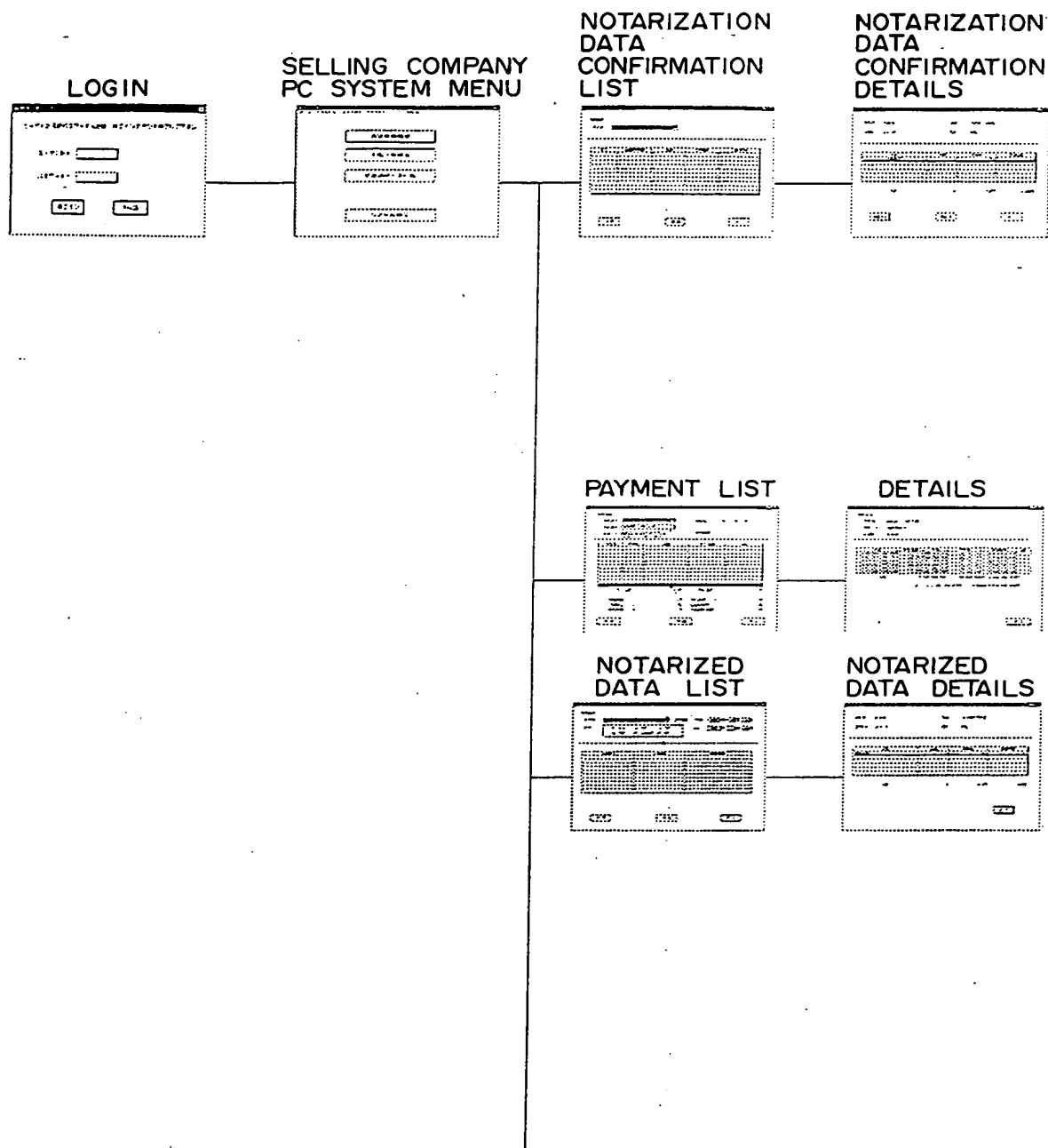


FIG. 25

09184587 110398

09184587 110398

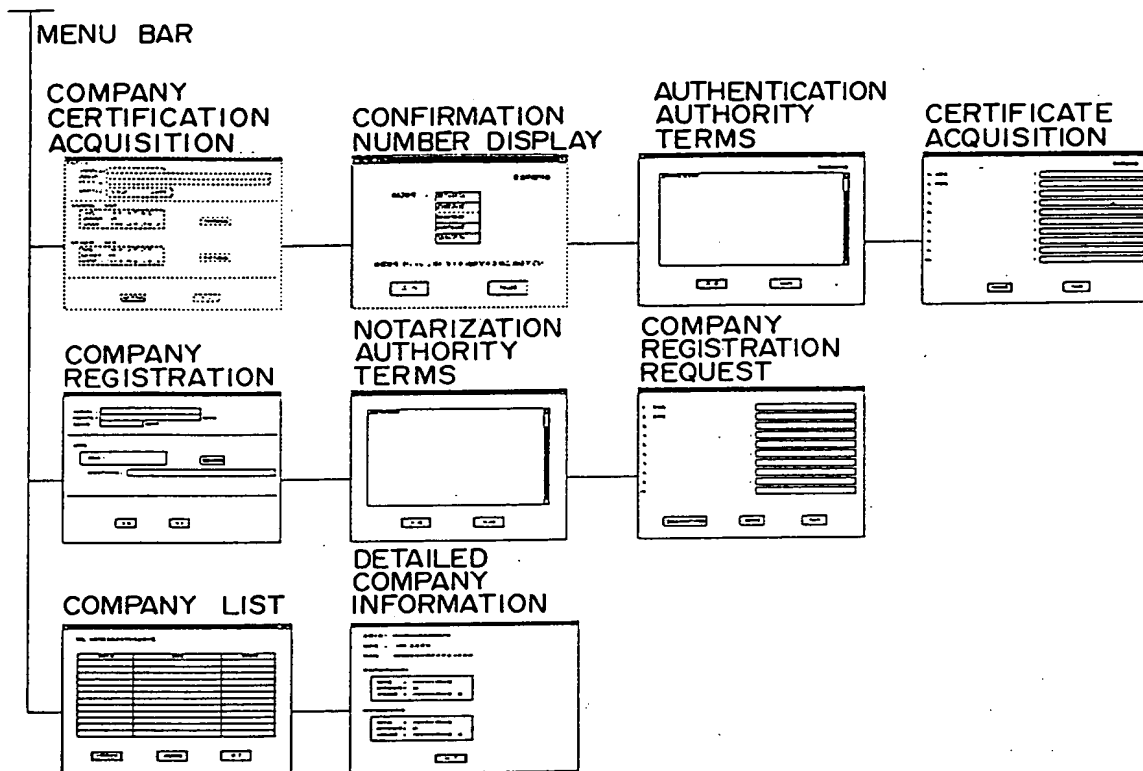


FIG. 26

LOGIN SCREEN

The image shows a screenshot of a login window. The window has a title bar that says "SELLING COMPANY PC LOGIN" and a close button (X) in the top right corner. Inside the window, there is a message: "AFTER ENTERING USER ID AND PASSWORD, PRESS THE LOGIN BUTTON". Below this message, there are two input fields. The first is labeled "USER ID :" and the second is labeled "PASSWORD :". At the bottom of the window, there are two buttons: "LOGIN" and "CANCEL".

SELLING COMPANY PC LOGIN

AFTER ENTERING USER ID AND PASSWORD, PRESS THE LOGIN BUTTON

USER ID :

PASSWORD :

LOGIN CANCEL

FIG. 27

START MENU SCREEN

SELLING COMPANY PC SYSTEM MENU

QUIT COMPANY REGISTRATION COMPANY INFORMATION ENVIRONMENT SETTINGS VERSION INFORMATION

NOTARIZATION REQUEST CONFIRMATION 10a

PAYMENT LIST INQUIRY 10b

NOTARIZED DATA LIST 10c

QUIT SYSTEM 10d

F I G . 2 8

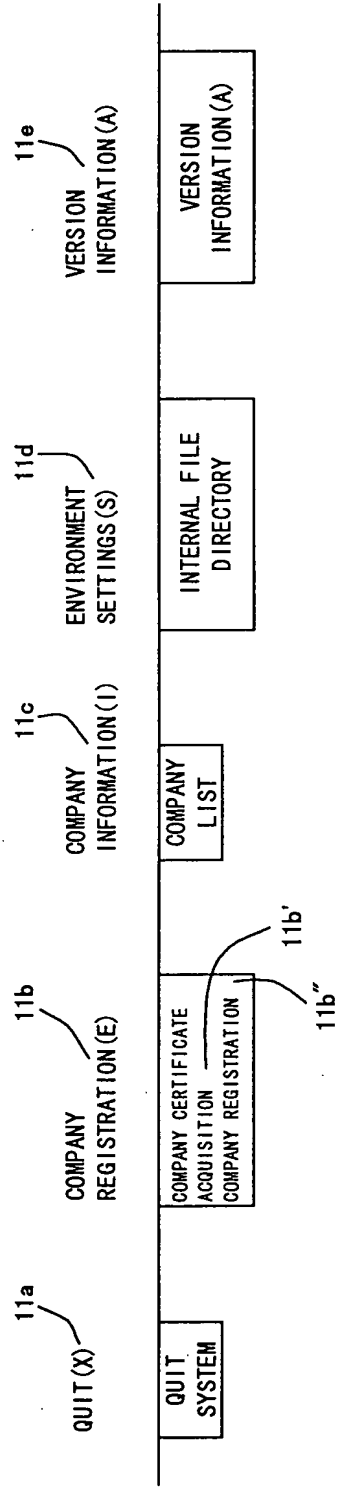


FIG. 29

COMPANY CERTIFICATE ACQUISITION SCREEN

COMPANY CERTIFICATE ACQUISITION

X

APPLICATION DATA (A)

COMPANY REGISTRATION ID :
AUTHENTICATION AUTHORITY URL :
NAME OF PROXY SERVER :
CERTIFICATE TYPE :

☒ SIGNATURE ☐ ENCODING

SIGNATURE CERTIFICATE

ISSUED

ISSUED DATE : 1997 / 08 / 25
CERTIFICATE NUMBER: 100
EXPIRATION : BEFORE 1997 / 08 / 25

APPLICATION STATUS
CONFIRMATION

ENCODING CERTIFICATE

ISSUED

ISSUED DATE : 1997 / 08 / 12
CERTIFICATE NUMBER: 200
EXPIRATION : BEFORE 1997 / 08 / 12

APPLICATION STATUS
CONFIRMATION

APPLICATION FOR
CERTIFICATE

12a

QUIT

12b

FIG. 30

09184587 110398

CONFIRMATION NUMBER DISPLAY SCREEN

CONFIRMATION NUMBER DISPLAY		×					
	SIGNATURE CERTIFICATE						
CONFIRMATION NUMBER:	<table border="1"><tr><td>7A7A7A7A</td></tr><tr><td>20202020</td></tr><tr><td>61616161</td></tr><tr><td>66666666</td></tr><tr><td>30303030</td></tr></table>		7A7A7A7A	20202020	61616161	66666666	30303030
7A7A7A7A							
20202020							
61616161							
66666666							
30303030							
PLEASE CONFIRM CONFIRMATION NUMBER (HASH VALUE) 40 DIGITS IN HEXADECIMAL							
<table border="1"><tr><td>NEXT</td></tr></table>		NEXT	13a				
NEXT							
<table border="1"><tr><td>CANCEL</td></tr></table>		CANCEL	13b				
CANCEL							

FIG. 31

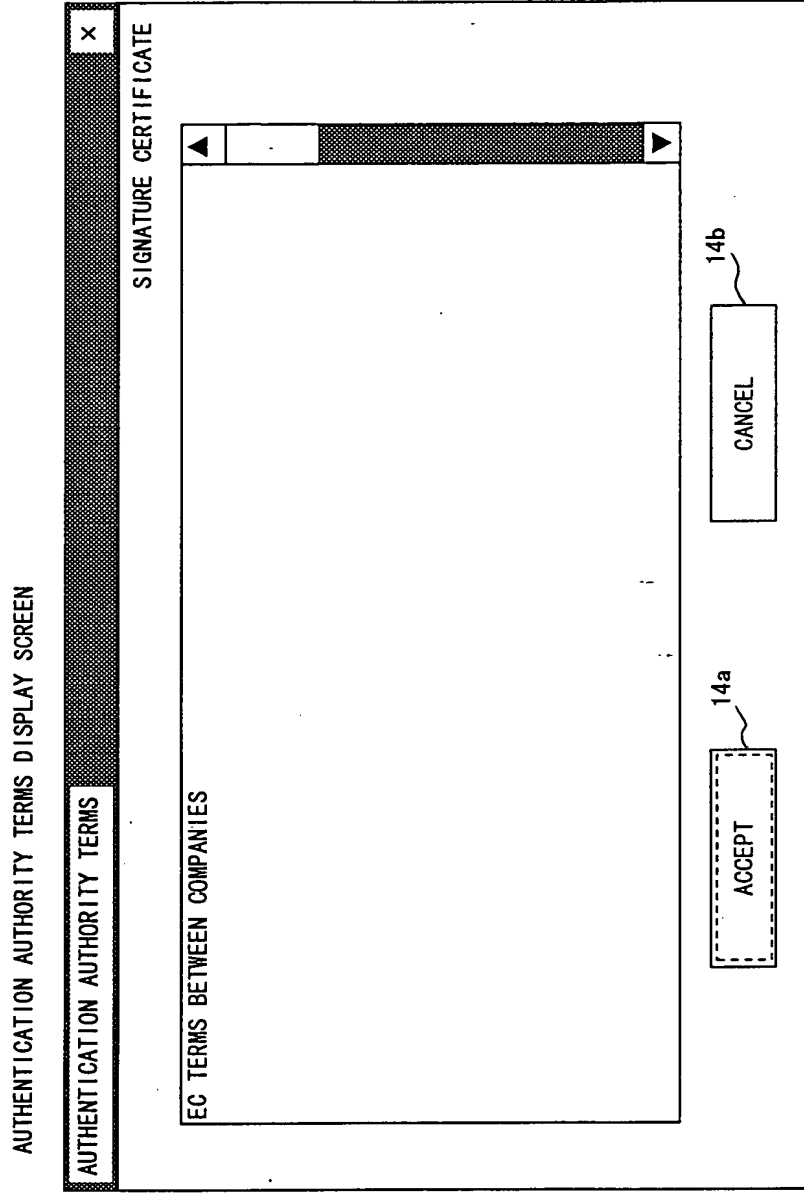


FIG. 32

CERTIFICATE APPLICATION REQUEST SCREEN

CERTIFICATE APPLICATION REQUEST ×

SIGNATURE
CERTIFICATE

1.	COMPANY NAME	:	<input type="text"/>
2.	LOCATION	:	<input type="text"/>
3.		:	<input type="text"/>
4.		:	<input type="text"/>
5.		:	<input type="text"/>
6.		:	<input type="text"/>
7.		:	<input type="text"/>
8.		:	<input type="text"/>
9.		:	<input type="text"/>
10.		:	<input type="text"/>

15a 15b

FIG. 33

COMPANY REGISTRATION SCREEN

COMPANY REGISTRATION

NOTARIZATION AUTHORITY URL :

NAME OF PROXY SERVER : (MAY BE ABBREVIATED)

WITNESS ID : (MAY BE ABBREVIATED)

COMPANY REGISTRATION

COMPANY ID :

REGISTRATION STATUS
CONFIRMATION

COMPANY REGISTRATION
DATA FILE NAME :

REGISTRATION 16a

QUIT 16b

FIG. 34

NOTARIZATION AUTHORITY TERMS SCREEN

NOTARIZATION AUTHORITY TERMS

x

NOTARIZATION AUTHORITY TERMS 001

17a

ACCEPT

17b

CANCEL

FIG. 35

COMPANY REGISTRATION REQUEST SCREEN

COMPANY REGISTRATION REQUEST x

1.	LOCATION	:	<input type="text"/>
2.	COMPANY NAME	:	<input type="text"/>
3.		:	<input type="text"/>
4.		:	<input type="text"/>
5.		:	<input type="text"/>
6.		:	<input type="text"/>
7.		:	<input type="text"/>
8.		:	<input type="text"/>
9.		:	<input type="text"/>
10.		:	<input type="text"/>

18a 18b

FIG. 36

COMPANY LIST

[illegible]

DETAILED INFORMATION

FIG. 37

FIG. 37

COMPANY DETAILED INFORMATION SCREEN

COMPANY DETAILED INFORMATION		X						
COMPANY ID	: 00000000000000000005							
COMPANY NAME	: (Ltd) <input type="checkbox"/>							
LOCATION	: HOKKAIDO XXX CITY YY Y 9-999							
SIGNATURE CERTIFICATE INFORMATION:								
<table border="1"><tr><td>ISSUED DATE</td><td>: 1997 / 11 / 09</td></tr><tr><td>CERTIFICATE NUMBER</td><td>: 20</td></tr><tr><td>EXPIRATION</td><td>: BEFORE 1998 / 05 / 10</td></tr></table>			ISSUED DATE	: 1997 / 11 / 09	CERTIFICATE NUMBER	: 20	EXPIRATION	: BEFORE 1998 / 05 / 10
ISSUED DATE	: 1997 / 11 / 09							
CERTIFICATE NUMBER	: 20							
EXPIRATION	: BEFORE 1998 / 05 / 10							
ENCODING CERTIFICATE INFORMATION:								
<table border="1"><tr><td>ISSUED DATE</td><td>: 1997 / 11 / 09</td></tr><tr><td>CERTIFICATE NUMBER</td><td>: 21</td></tr><tr><td>EXPIRATION</td><td>: BEFORE 1998 / 05 / 10</td></tr></table>			ISSUED DATE	: 1997 / 11 / 09	CERTIFICATE NUMBER	: 21	EXPIRATION	: BEFORE 1998 / 05 / 10
ISSUED DATE	: 1997 / 11 / 09							
CERTIFICATE NUMBER	: 21							
EXPIRATION	: BEFORE 1998 / 05 / 10							
<table border="1"><tr><td>QUIT</td></tr></table>			QUIT					
QUIT								

FIG. 38

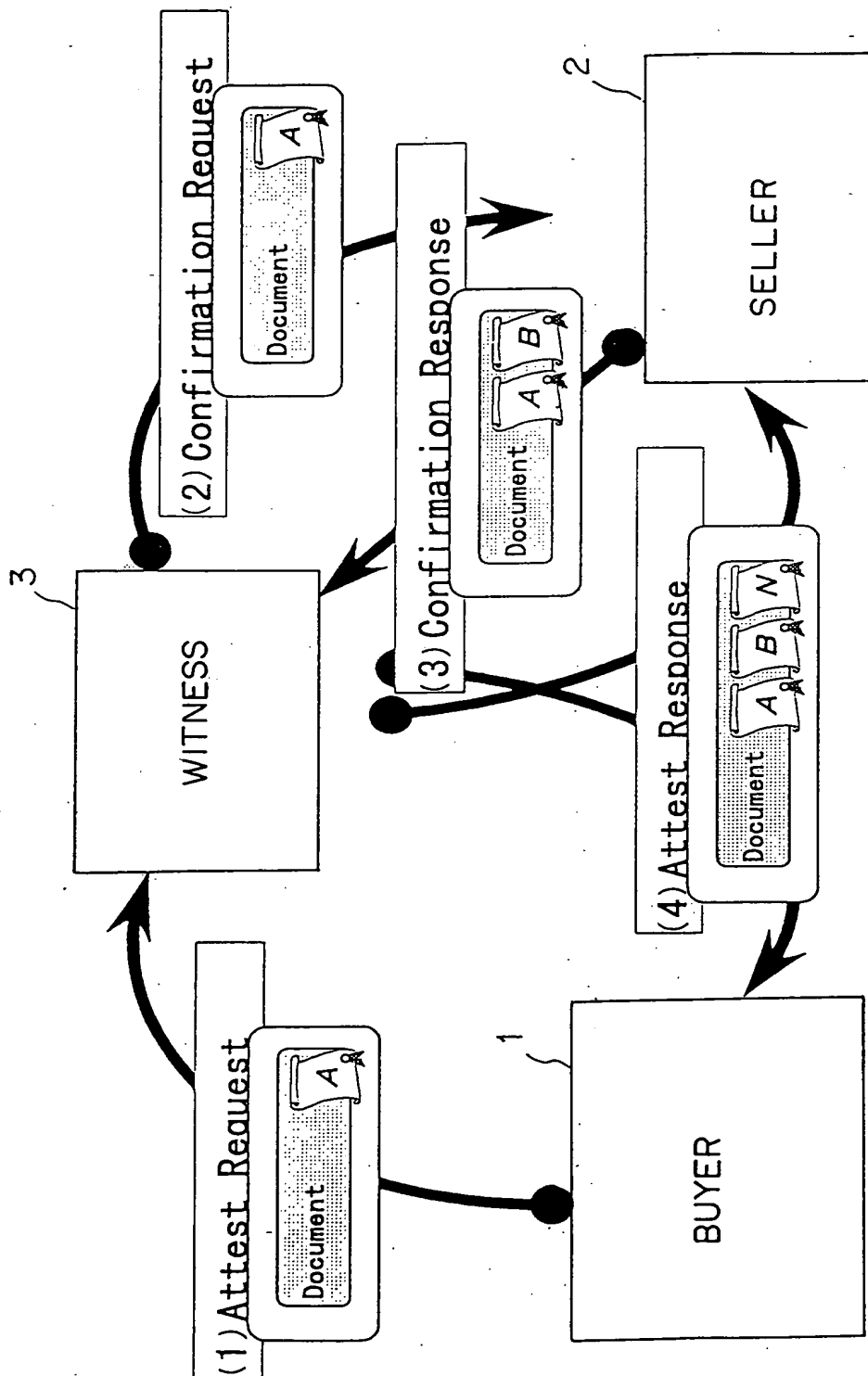


FIG. 39

UNILATERAL DELIVERY (PAYMENT)

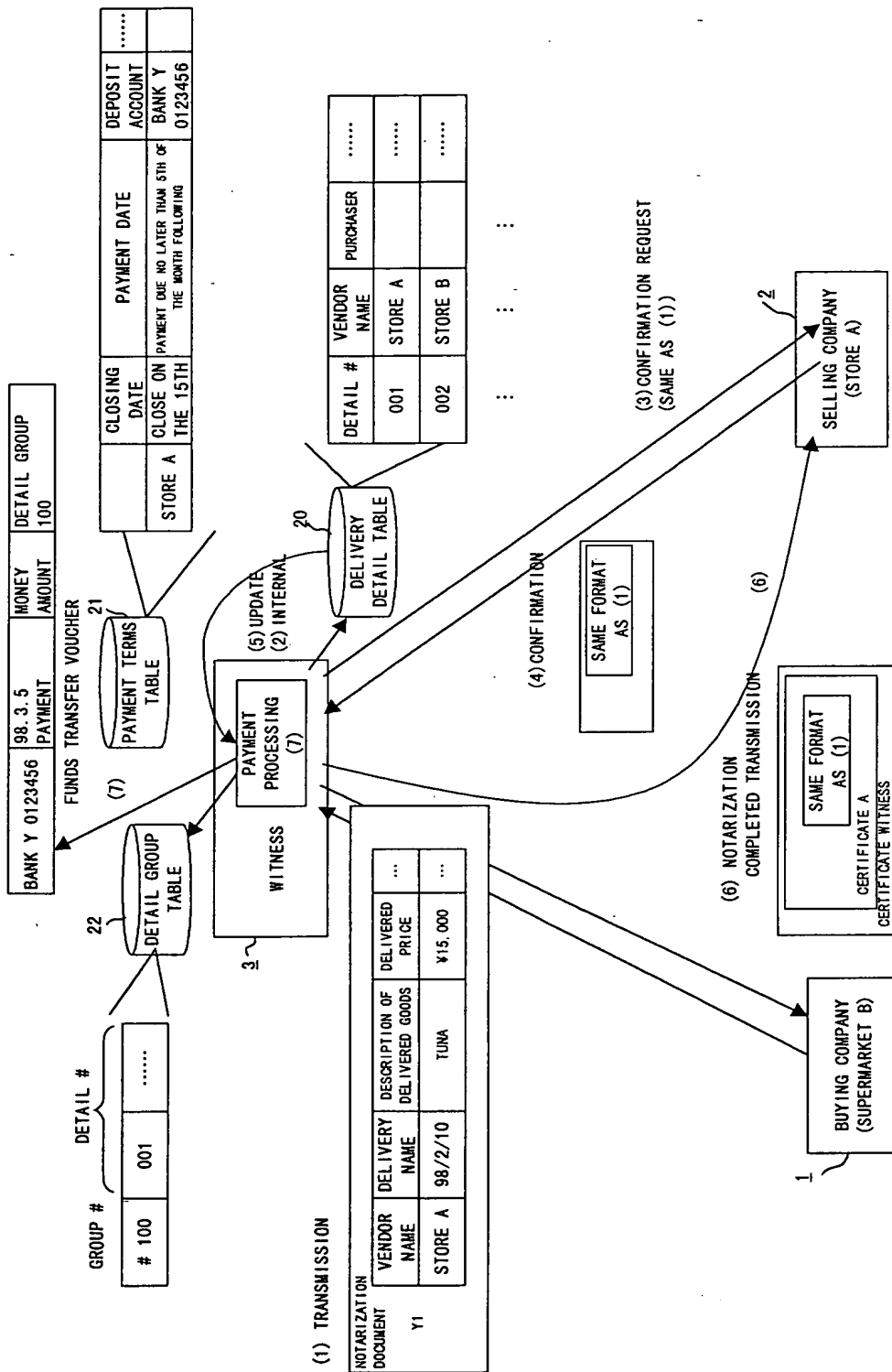


FIG. 40

Participant U \rightarrow Participant V

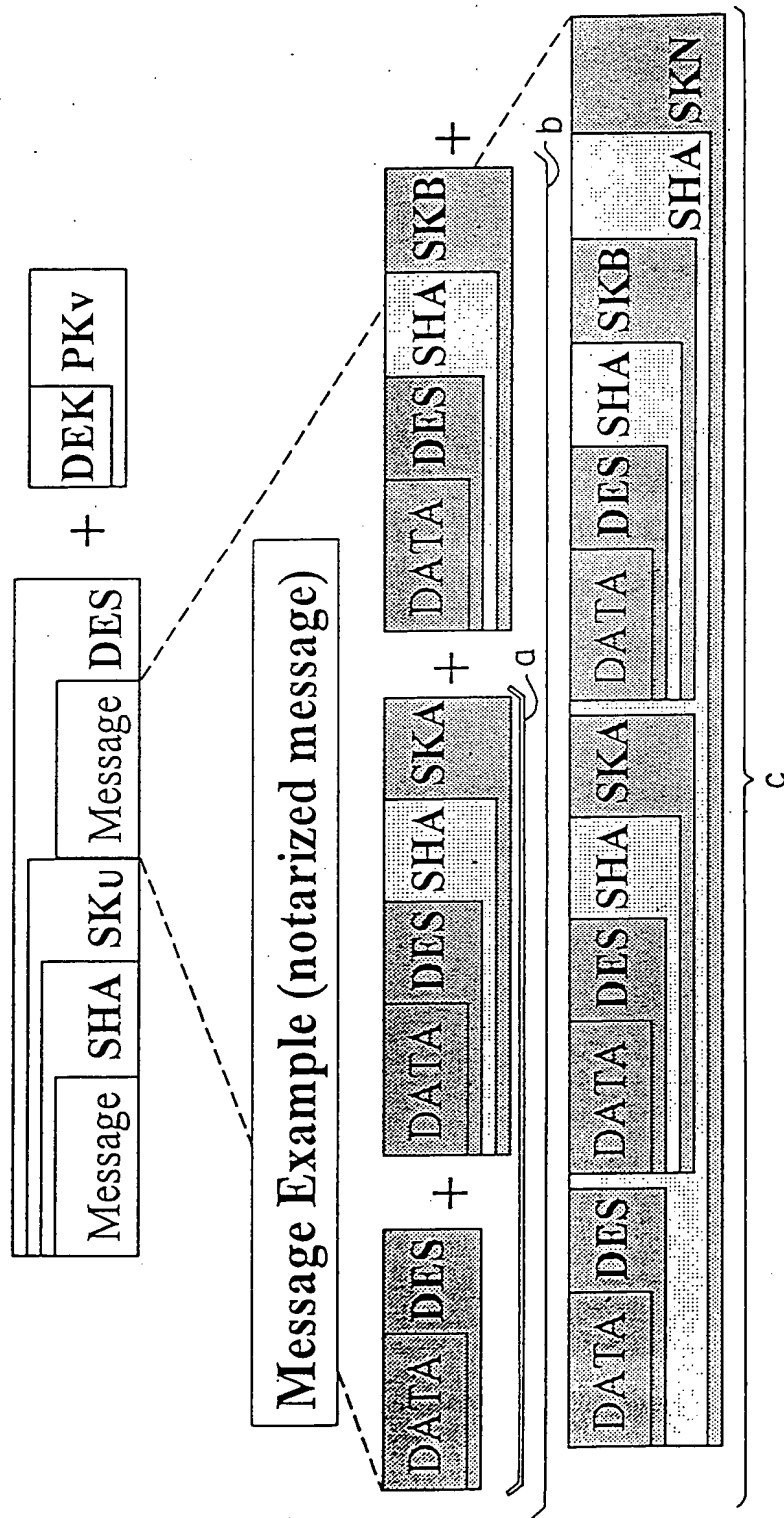


FIG. 41

FIG. 42

NOTARIZATION DATA CONFIRMATION SCREEN

NOTARIZATION DATA CONFIRMATION (DETAILS)

CUSTOMER : 660134

DATE : 1997/11/20

VOUCHER NO : S111111

CLASSIFICATION : ORDERS

COMMODITY	QUANTITY	UNIT COST	TOTAL COST
BRAND NAME	10	100	1,000

TOTAL
10
100 YEN
1000 YEN

21a
CONFIRMATION OK

21b
CONFIRMATION NG

QUIT

FIG. 43

09.10.2020 14:03:03

NOTARIZATION DATA CONFIRMATION

ENTER THE REASON FOR CONFIRMATION NG

OK 22a CANCEL

FIG. 44

F1G. 45

F1G. 45

NOTARIZED DATA DETAIL SCREEN

NOTARIZED DATA DETAIL

—

□

×

CUSTOMER : 660134

DATE : 1997/11/20

VOUCHER NO : s111111

CLASSIFICATION : ORDERS

COMMODITY	QUANTITY	UNIT COST	TOTAL COST
BRAND NAME	10	100	1,000

TOTAL

10

100 YEN

1000 YEN

QUIT

FIG. 46

Fig. 47

DETAIL DISPLAY SCREEN

DETAIL



SEARCH TERMS

PAYEE : 660134 (Ltd) OO FOODS COMPANY
 DATE : 1997/08/12
 VOUCHER NO. : 0970801

COMMODITY	UNIT WEIGHT	QUANTITY	UNIT COST	TOTAL COST	DISCOUNT
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	
12345678901234567890	222, 222	999, 999, 999	44, 444, 444	6, 666, 666, 666	

TOTAL

5, 999, 999, 994 266, 666, 664 YEN 9, 999, 999, 998 YEN

REBATE 9, 999, 999, 994 YEN

CONSUMPTION TAX 444, 444, 444, 445 YEN

QUIT

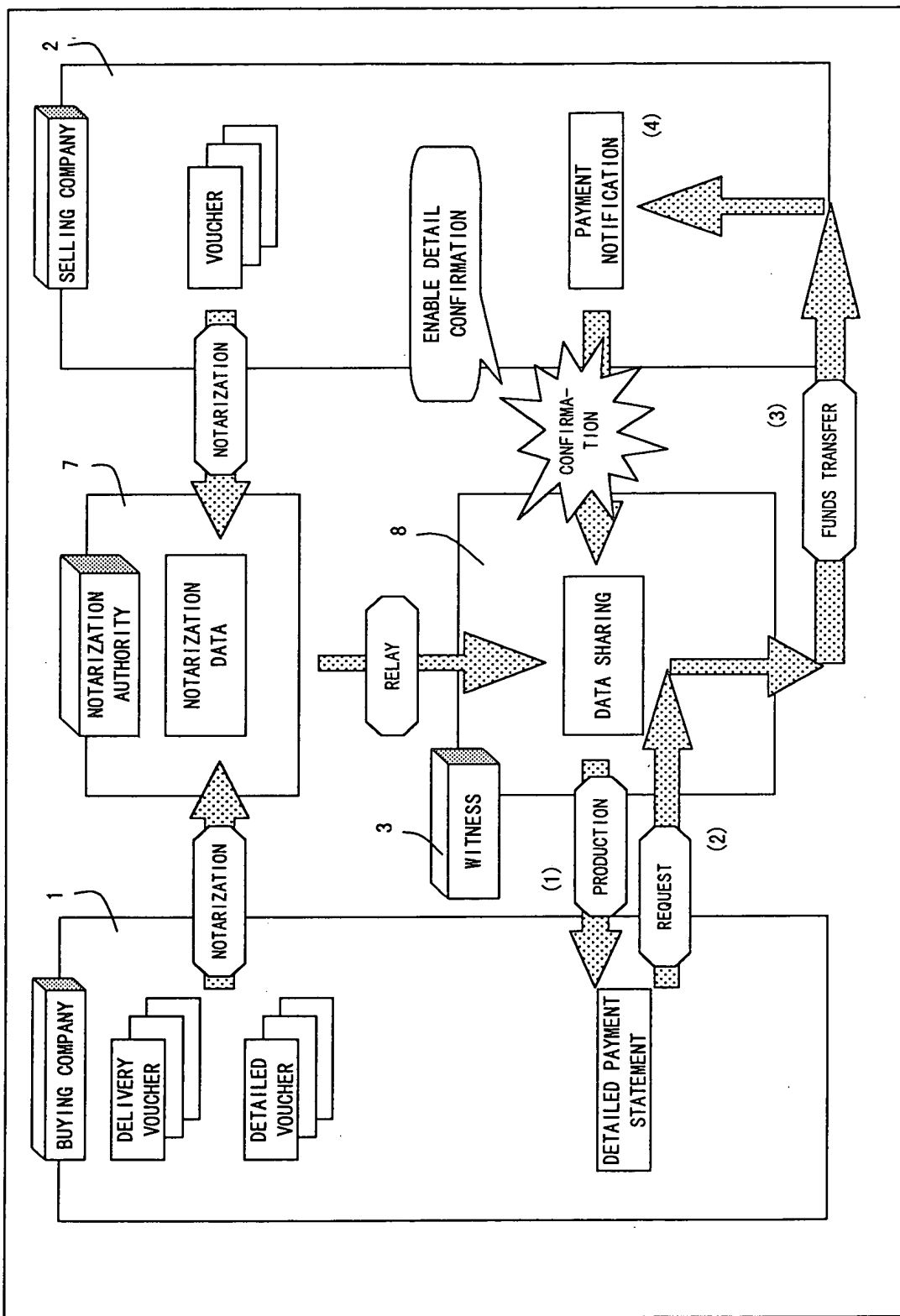


FIG. 49

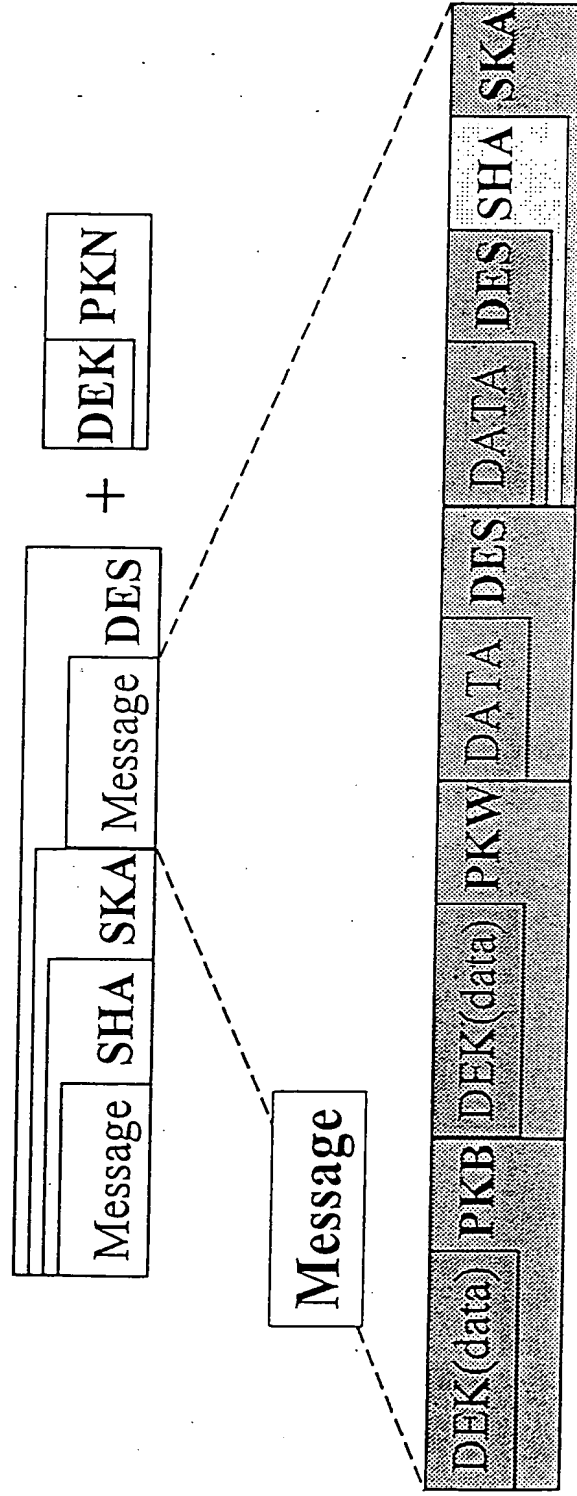


FIG. 50

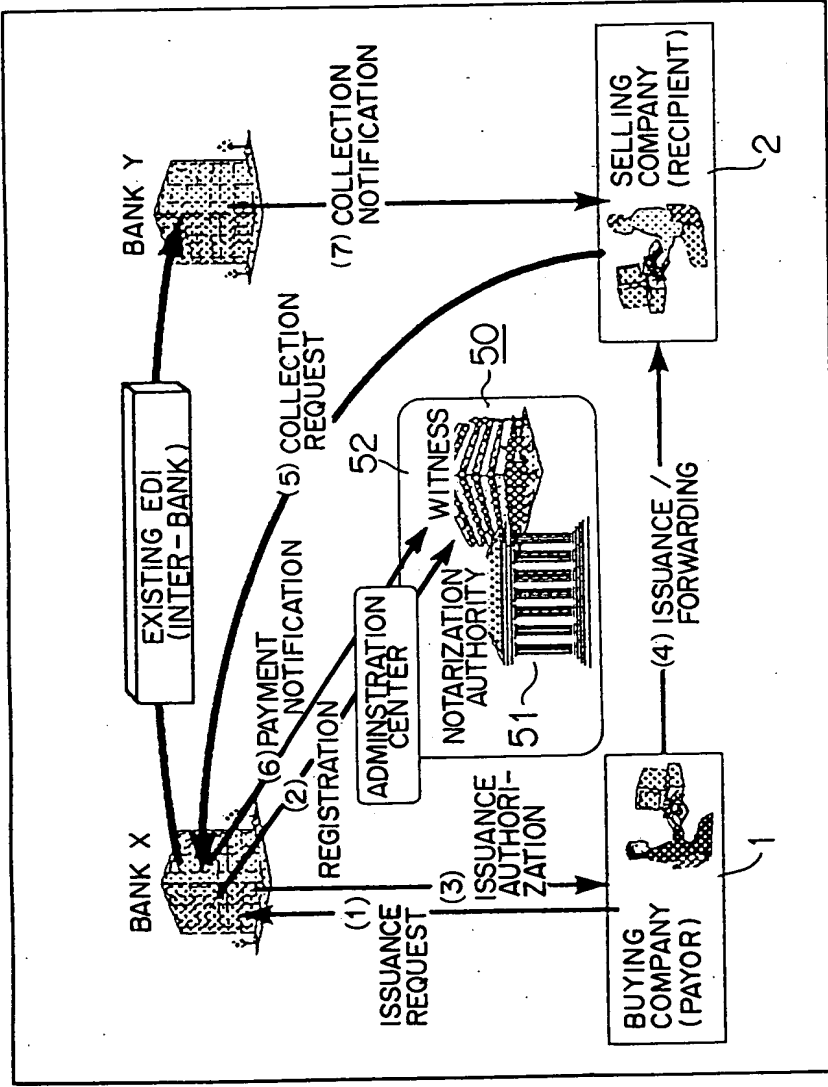


FIG. 51

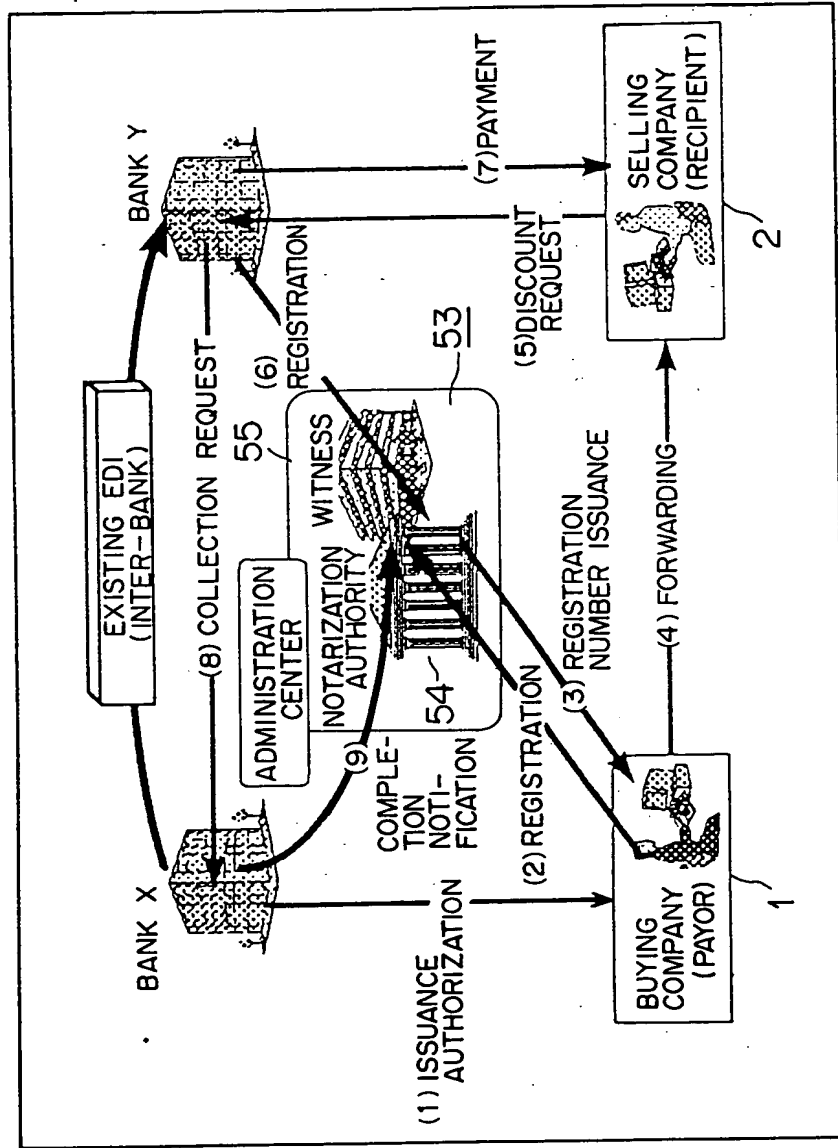


FIG. 52